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| APPLICATION NO.  | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|--|----------------|----------------------|-------------------------|------------------|
| 09/510,937   | 02/22/2000     | Carey V. Campbell    | MP/55G                  | 2961             |
| 28596 7  | 590 04/27/2006 |                      | EXAMINER                |                  |
| GORE ENTERPRISE HOLDINGS, INC.                                 |                |                      | MIGGINS, MICHAEL C      |                  |
| 551 PAPER MILL ROAD<br>P. O. BOX 9206<br>NEWARK, DE 19714-9206 |                |                      | ART UNIT                | PAPER NUMBER     |
|  |                |                      | 1772                    |                  |
|  |                |                      | DATE MAILED: 04/27/2006 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.  | Applicant(s)  |  |  |  |  |  |
|--|--|---|--|--|--|--|--|
| Office Action Summers  | 09/510,937   | CAMPBELL ET AL.   |  |  |  |  |  |
| Office Action Summary  | Examiner   | Art Unit  |  |  |  |  |  |
|  | Michael C. Miggins   | 1772  |  |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply   |  |   |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION  16(a). In no event, however, may a reply be tim  iill apply and will expire SIX (6) MONTHS from  cause the application to become ABANDONE | N.<br>nely filed<br>the mailing date of this communication.<br>D (35 U.S.C. § 133). |  |  |  |  |  |
| Status   |  |   |  |  |  |  |  |
| 1) Responsive to communication(s) filed on <u>07 Fe</u>  | ebruary 2006.  |   |  |  |  |  |  |
| ,  | ☐ This action is FINAL. 2b) ☐ This action is non-final.  |   |  |  |  |  |  |
|  | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is  |   |  |  |  |  |  |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  |  |   |  |  |  |  |  |
| Disposition of Claims  |  |   |  |  |  |  |  |
| 4) Claim(s) 1-20 is/are pending in the application.  |  |   |  |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.   |  |   |  |  |  |  |  |
| 5) Claim(s) 1-9 is/are allowed.  |  |   |  |  |  |  |  |
| 6)⊠ Claim(s) <u>10, 16-20</u> is/are rejected.   |  |   |  |  |  |  |  |
| 7)⊠ Claim(s) <u>11-15</u> is/are objected to.  |  |   |  |  |  |  |  |
| 8) Claim(s) are subject to restriction and/or  | 8) Claim(s) are subject to restriction and/or election requirement.  |   |  |  |  |  |  |
| Application Papers   |  |   |  |  |  |  |  |
| 9)☐ The specification is objected to by the Examiner.  |  |   |  |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.   |  |   |  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |   |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |  |   |  |  |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |  |   |  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |  |   |  |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul>             |  |   |  |  |  |  |  |
| * See the attached detailed Office action for a list of the certified copies not received.   |  |   |  |  |  |  |  |
|  |  |   |  |  |  |  |  |
|  |  |   |  |  |  |  |  |
| Attachment(s)  |  |   |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Summary   |   |  |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date   | Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:  | ate atent Application (PTO-152)   |  |  |  |  |  |
| J.S. Patent and Trademark Office   |  |   |  |  |  |  |  |

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## **DETAILED ACTION**

## **REJECTIONS WITHDRAWN**

1. The 112 2<sup>nd</sup> paragraph rejections set forth in the non-final rejection of 9/7/05, page 2, paragraphs 4-6.

## **REJECTIONS REPEATED**

2. All of the 102 and 103 rejections set forth in the non-final rejection of 9/7/05, pages 3-4, paragraphs 7-10 are repeated for the reasons of record. All of the allowable subject matter and objections set forth in the non-final rejection of 9/7/05, page 4, paragraphs 11-12 are repeated for the reasons of record.

#### **NEW REJECTIONS**

3. There are no new rejections.

#### **ANSWERS TO APPLICANT'S ARGUMENTS**

4. Applicant's arguments filed 2/7/06 have been carefully considered but are deemed unpersuasive.

Applicant has argued that the tubular component of McWhorter is pervious to air and impervious to body fluids and is also impervious to the fluid used to inflate the balloon (McWhorter, column 2, line 63 through column 3, line 2). However, applicant does not specify the porousity in the claims, applicant only describe the tube as being

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non-porous. The tube of McWhorter is non-porous to liquids and to fluids used to inflate the balloon and therefore McWhorter reads on applicant's claim 10 as written.

Applicant has argued that the gore-tex tube of McWhorter is not configured as an inflatable balloon. However, the gore-tex tube (38 from Fig. 1) surrounds inflation lumen (24 from Fig. 1) and is impervious to fluid used to inflate the ballon and therefore, McWhorter is configured as an inflatable balloon.

#### Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Miggins whose telephone number is 571-272-1494. The examiner can normally be reached on 1:00-10:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Y. Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael C. Miggins Primary Examiner

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MCM April 17, 2006